## COMMUN

## **United States of America**

## FEDERAL COMMUNICATIONS COMMISSION TELEVISION BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

KRCA LICENSE LLC 1845 EMPIRE AVENUE BURBANK CA 91504

Facility Id: 37101 Analog TSID: 446 Digital TSID: 447 Call Sign: KETD

License File Number: BLCDT-20120306AAJ

This license covers permit no.: BMPCDT-20111114BRM

Kevin R. Harding Associate Chief Video Division Media Bureau

This license expires 3:00 a.m. local time, April 01, 2014.

Grant Date: April 17, 2012

Subject to the provisions of the Communications Act of 1934, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this license, the licensee is hereby authorized to use and operate the radio transmitting apparatus herein described.

This license is issued on the licensee's representation that the statements contained in licensee's application are true and that the undertakings therein contained so far as they are consistent herewith, will be carried out in good faith. The licensee shall, during the term of this license, render such broadcasting service as will serve the public interest, convenience, or necessity to the full extent of the privileges herein conferred.

This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequency designated in the license beyond the term hereof, nor in any other manner than authorized herein. Neither the license nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This license is subject to the right of use or control by the Government of the United States conferred by Section 606 of the Communications Act of 1934.

Callsign: KETD License No.: BLCDT-20120306AAJ

Name of Licensee: KRCA LICENSE LLC

Station Location: CO-CASTLE ROCK

Frequency (MHz): 656 - 662

Channel: 45

Hours of Operation: Unlimited

Transmitter: Type Accepted. See Sections 73.1660, 73.1665 and 73.1670

of the Commission's Rules.

Antenna type: (directional or non-directional): Directional

Description: ERI, AL12M-45-PM

Beam Tilt: 1.25 Degrees Electrical

Major lobe directions 80

(degrees true):

Antenna Coordinates: North Latitude: 39 deg 40 min 17 sec

West Longitude: 105 deg 13 min 06 sec

Transmitter output power: 4.25 kW

6.28 DBK

Maximum effective radiated power (Average): 100 kW

20 DBK

Height of radiation center above ground: 8 Meters

Height of radiation center above mean sea level: 2351 Meters

Height of radiation center above average terrain: 320 Meters

Antenna structure registration number: None

Overall height of antenna structure above ground: 11.6 meters.

\*\*\* END OF AUTHORIZATION \*\*\*